

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR  Young Y. Hwang	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/841,693	(	04/24/2001		5773-10-CIP	4412	
21324	7590	06/24/2002				
		PARKS, LLP	EXAMINER			
TWIN OAKS ESTATE 1225 W. MARKET STREET AKRON, OH 44313				SAVAGE, MA	SAVAGE, MATTHEW O	
AKKUN, U	1 44313			ART UNIT PAPER NUMBER		
				1723	4	
				DATE MAILED: 06/24/2002	/	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n N .	Applicant(s)					
Offic Action Summer.	09/841,693	HWANG, YOUNG Y.					
Offic Action Summary	Examiner	Art Unit					
	Matthew O Savage	1723					
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wit	th th correspondence address					
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) days of NO period for reply is specified above, the maximum statutory failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	ON.  FR 1.136(a). In no event, however, may a reon.  a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONT statute, cause the application to become AB.	pply be timely filed  r (30) days will be considered timely.  r HS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed or	1						
2a) This action is <b>FINAL</b> . 2b)	This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4) Claim(s) 1-28 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8)⊠ Claim(s) <u>1-28</u> are subject to restriction an <b>Application Papers</b>	d/or election requirement.						
9)☐ The specification is objected to by the Exa	miner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the	e Examiner.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority docur	nents have been received in Ap	plication No					
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for don							
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dor							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449) Paper No	3) S) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)					
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)  Offi	ce Action Summary	Part of Paper No. 4					

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-19, drawn to an oil treatment apparatus, classified in class 210. subclass 167.

- 11. Claim 20, drawn to a frying apparatus, classified in class 210, subclass 167.
- III. Claims 21-28, drawn to a method of treating oil, classified in class 210, subclass 739.

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the centrifuge filter as required by the subcombination. The subcombination has separate utility such as in a system for treating lubricating oil.

Inventions III and I together with II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process could be carried out by other and materially different apparatuses, for example, an apparatus including a static filter as

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opposed to a centrifuge as required by group I, or an apparatus including a reservoir not having a mechanism for conveying food products as required by groups I and II.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Scott Oldham on 6-19-02 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew O Savage whose telephone number is 703-308-3854. The examiner can normally be reached on Monday-Friday, 7:00am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda W. Walker can be reached on 703-308-0457. The fax phone numbers for the organization where this application or proceeding is assigned are 703-

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305-3602 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Matthew O Savage Primary Examiner Art Unit 1723 Page 4

mos June 20, 2002